

Title (en)
SLEEVE FOR A HANDHELD OXIMETRY PROBE

Title (de)
HÜLLE FÜR EINE TRAGBARE OXYMETRIESONDE

Title (fr)
MANCHON DESTINÉ À UNE SONDE D'OXYMÉTRIE PORTATIF

Publication
EP 3445232 A4 20191218 (EN)

Application
EP 17786666 A 20170420

Priority

- US 201662325403 P 20160420
- US 201662325416 P 20160420
- US 201662325413 P 20160420
- US 201662325919 P 20160421
- US 201662326630 P 20160422
- US 201662326644 P 20160422
- US 201662326673 P 20160422
- US 201662363562 P 20160718
- US 2017028700 W 20170420

Abstract (en)
[origin: US2017303833A1] A sleeve includes a body having a top opening. The body covers a handheld oximeter probe or a portion of the probe. The sleeve has a shape that approximately matches the oximeter probe or portion of the probe, which is covered by the sleeve. The sleeve has a top opening that allows a user to slide the oximeter probe into the sleeve. The sleeve is transparent to radiation emitted and collected by the oximeter probe. The sleeve is formed of a material that prevents patient tissue, fluid, viruses, bacteria, and fungus from contacting the covered portions of the oximeter probe. The sleeve leaves the probe relatively sterile after use so that little or no clearing of the probe is required for a subsequent use, such as when the probe is covered with a new, unused sleeve.

IPC 8 full level
A61B 5/00 (2006.01); **A61B 5/1455** (2006.01); **A61F 13/00** (2006.01)

CPC (source: EP KR US)
A61B 5/1075 (2013.01 - KR US); **A61B 5/14551** (2013.01 - EP US); **A61B 5/14552** (2013.01 - KR US); **A61B 5/6887** (2013.01 - KR US); **A61B 5/7235** (2013.01 - KR US); **A61B 2560/0214** (2013.01 - KR US); **A61B 2560/0425** (2013.01 - EP KR US); **A61B 2562/242** (2013.01 - EP KR US); **A61B 2562/247** (2013.01 - EP KR US)

Citation (search report)

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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
US 10722156 B2 20200728; US 2017303833 A1 20171026; BR 112018071558 A2 20190514; BR 112018071558 A8 20230314; BR 112018071597 A2 20190212; CA 3021457 A1 20171026; CA 3021458 A1 20171026; CN 109310341 A 20190205; CN 109310341 B 20220712; CN 109310377 A 20190205; CN 109310377 B 20220830; EP 3445232 A1 20190227; EP 3445232 A4 20191218; EP 3445245 A1 20190227; EP 3445245 A4 20200101; JP 2019515734 A 20190613; JP 2019516443 A 20190620; JP 6992002 B2 20220113; JP 7195930 B2 20221226; KR 102423695 B1 20220720; KR 102436176 B1 20220824; KR 20180128063 A 20181130; KR 20180134958 A 20181219; MX 2018012770 A 20190128; MX 2018012771 A 20190128; TW 201740875 A 20171201; TW 201740880 A 20171201; TW 201740882 A 20171201; TW I730080 B 20210611; TW I756218 B 20220301; US 10827957 B2 20201110; US 11583211 B2 20230221; US 11707214 B2 20230725; US 2017303834 A1 20171026; US 2020352486 A1 20201112; US 2021052203 A1 20210225; US 2023190153 A1 20230622; US 2023371853 A1 20231123; WO 2017184906 A1 20171026; WO 2017184907 A1 20171026

DOCDB simple family (application)
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